

ABSTRACT OF DISCLOSURE

A disk clamp of a hard disk drive to affix a magnetic disk that stores data to a spindle motor of the hard disk drive includes a pressing portion formed along an outer circumference of the disk clamp at an edge portion, to press an upper surface of the disk in a vertical direction, a stress distribution portion formed inside the pressing portion and having a profile with a curved shape bulged upward to distribute stress applied to the disk, and a plurality of screw coupling holes into which screws are inserted to be coupled to an upper end portion of the spindle motor and provided at a predetermined distance in a circumferential direction inside the stress distribution portion. Thus, since the stress applied to the disk is uniformly distributed in the circumferential direction of the disk by the stress distribution portion, flatness of the disk is improved.